

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day)

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
October 2001	33,852.2	34,885.6	15,456.6	157,932.0	25,874.6	199,263.1	3,282.0	3,323.8	3,556.3	7,027.4	-	10,583.6
September 2001	35,272.9	36,282.3	16,436.9	155,158.4	28,547.2	200,142.5	1,860.1	1,866.8	2,801.3	4,994.9	-	7,796.2
October 2000	34,909.9	36,295.5	17,579.5	153,649.5	23,598.8	194,827.8	2,739.9	2,757.1	3,959.9	6,702.8	-	10,662.7
PAD District I												
October 2001	11,965.7	12,347.4	7,114.7	49,030.2	4,248.2	60,393.0	-	-	-	-	-	-
September 2001	12,415.2	12,786.3	7,021.2	47,702.9	4,652.9	59,377.0	-	-	-	-	-	-
October 2000	12,802.0	13,352.0	7,978.7	48,019.1	3,541.4	59,539.3	-	-	-	-	-	-
Subdistrict IA												
October 2001	-	2.2	W	1,719.4	W	1,929.7	-	-	-	-	-	-
September 2001	-	6.2	W	1,701.8	W	1,938.1	-	-	-	-	-	-
October 2000	-	7.4	W	1,335.6	W	1,645.8	-	-	-	-	-	-
Connecticut												
October 2001	-	-	-	-	-	-	-	-	-	-	-	-
September 2001	-	-	-	-	-	-	-	-	-	-	-	-
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
Maine												
October 2001	-	W	W	1,143.5	W	1,286.9	-	-	-	-	-	-
September 2001	-	3.1	W	1,165.8	W	1,336.9	-	-	-	-	-	-
October 2000	-	W	W	943.7	W	1,184.5	-	-	-	-	-	-
Massachusetts												
October 2001	-	-	-	W	-	W	-	-	-	-	-	-
September 2001	-	-	-	W	-	W	-	-	-	-	-	-
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire												
October 2001	-	W	W	W	-	W	-	-	-	-	-	-
September 2001	-	W	W	W	-	W	-	-	-	-	-	-
October 2000	-	W	W	W	-	127.8	-	-	-	-	-	-
Rhode Island												
October 2001	-	-	-	-	-	-	-	-	-	-	-	-
September 2001	-	-	-	-	-	-	-	-	-	-	-	-
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
Vermont												
October 2001	-	W	W	W	-	470.9	-	-	-	-	-	-
September 2001	-	W	W	W	-	441.1	-	-	-	-	-	-
October 2000	-	W	W	W	-	333.4	-	-	-	-	-	-
Subdistrict IB												
October 2001	3,107.7	3,143.7	W	8,538.2	W	14,581.7	-	-	-	-	-	-
September 2001	3,165.6	3,197.6	W	9,156.5	W	15,403.4	-	-	-	-	-	-
October 2000	3,033.7	3,077.4	2,384.5	9,305.5	3,260.4	14,950.4	-	-	-	-	-	-
Delaware												
October 2001	-	-	-	W	-	W	-	-	-	-	-	-
September 2001	-	-	-	-	-	-	-	-	-	-	-	-
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
October 2001	-	-	-	-	-	-	-	-	-	-	-	-
September 2001	-	-	-	-	-	-	-	-	-	-	-	-
October 2000	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
October 2001	-	W	W	W	-	W	-	-	-	-	-	-
September 2001	-	-	W	W	-	530.7	-	-	-	-	-	-
October 2000	-	W	W	W	-	603.5	-	-	-	-	-	-
New Jersey												
October 2001	-	-	-	-	1,996.4	1,996.4	-	-	-	-	-	-
September 2001	-	-	-	-	2,444.4	2,444.4	-	-	-	-	-	-
October 2000	-	-	-	-	1,904.5	1,904.5	-	-	-	-	-	-
New York												
October 2001	1,278.8	W	W	3,496.5	W	4,867.5	-	-	-	-	-	-
September 2001	1,404.4	W	1,201.3	W	W	4,787.7	-	-	-	-	-	-
October 2000	1,284.5	W	1,262.3	3,570.5	98.9	4,931.6	-	-	-	-	-	-
Pennsylvania												
October 2001	1,828.9	1,836.3	W	4,458.4	W	7,112.2	-	-	-	-	-	-
September 2001	1,761.2	W	W	W	W	7,640.5	-	-	-	-	-	-
October 2000	1,749.2	1,767.0	W	W	1,256.9	7,510.7	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated							All Formulations						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale					
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total		
United States														
October 2001	21,969.3	22,505.6	48,408.2	37,204.6	11,630.1	97,242.8	59,103.5	60,715.0	67,421.0	202,163.9	37,504.6	307,089.6		
September 2001	23,358.0	23,974.0	46,547.9	37,010.9	8,892.8	92,451.6	60,491.0	62,123.0	65,786.1	197,164.2	37,440.0	300,390.3		
October 2000	22,378.7	22,902.2	48,737.7	36,280.1	8,213.0	93,230.8	60,028.6	61,954.7	70,277.1	196,632.4	31,811.8	298,721.3		
PAD District I														
October 2001	5,500.2	5,702.4	20,339.5	14,442.8	5,531.7	40,313.9	17,465.9	18,049.8	27,454.2	63,472.9	9,779.9	100,707.0		
September 2001	6,287.2	6,468.2	18,859.3	15,237.4	4,208.7	38,305.4	18,702.4	19,254.5	25,880.5	62,940.3	8,861.6	97,682.4		
October 2000	6,248.5	6,477.2	20,068.0	15,093.0	2,444.6	37,605.6	19,050.5	19,829.2	28,046.8	63,112.1	5,986.0	97,144.9		
Subdistrict IA														
October 2001	1,281.3	1,295.7	W	4,722.6	W	9,481.0	1,281.3	1,297.9	W	6,442.0	W	11,410.7		
September 2001	1,824.0	1,838.1	W	4,393.9	W	9,103.8	1,824.0	1,844.4	4,112.1	6,095.7	834.0	11,041.9		
October 2000	1,593.4	1,608.6	4,043.0	4,473.7	356.7	8,873.4	1,593.4	1,615.9	W	5,809.3	W	10,519.2		
Connecticut														
October 2001	W	28.4	1,219.4	W	W	3,870.7	W	28.4	1,219.4	W	W	3,870.7		
September 2001	W	W	1,284.6	W	W	3,612.8	W	W	1,284.6	W	W	3,612.8		
October 2000	W	NA	W	1,982.6	W	3,512.9	W	NA	W	1,982.6	W	3,512.9		
Maine														
October 2001	—	—	—	—	—	—	—	—	W	W	1,143.5	W	1,286.9	
September 2001	—	—	—	—	—	—	—	—	3.1	W	1,165.8	W	1,336.9	
October 2000	—	—	—	—	—	—	—	—	W	W	943.7	W	1,184.5	
Massachusetts														
October 2001	922.5	928.5	2,138.9	W	W	922.5	928.5	2,138.9	W	W	W	4,159.8		
September 2001	1,190.4	1,196.1	2,122.7	W	527.0	W	1,190.4	1,196.1	2,122.7	1,443.2	527.0	W	4,092.8	
October 2000	966.5	971.8	2,177.3	W	W	3,911.4	966.5	971.8	2,177.3	W	W	3,911.4		
New Hampshire														
October 2001	170.5	W	W	W	—	W	170.5	170.9	247.1	496.8	—	743.9		
September 2001	238.3	W	W	W	—	W	238.3	242.5	245.3	438.9	—	684.2		
October 2000	W	W	W	W	W	558.6	W	200.6	272.7	W	W	686.5		
Rhode Island														
October 2001	W	W	316.7	561.8	—	878.5	W	168.4	316.7	561.8	—	878.5		
September 2001	W	193.7	336.1	537.9	—	874.0	W	193.7	336.1	537.9	—	874.0		
October 2000	209.5	W	324.0	566.5	—	890.5	209.5	213.4	324.0	566.5	—	890.5		
Vermont														
October 2001	—	—	—	—	—	—	—	W	W	W	—	470.9		
September 2001	—	—	—	—	—	—	—	W	W	W	—	441.1		
October 2000	—	—	—	—	—	—	—	W	W	W	—	333.4		
Subdistrict IB														
October 2001	3,273.8	3,394.9	14,402.2	7,232.7	4,641.0	26,275.9	6,381.5	6,538.6	W	15,770.9	W	40,857.6		
September 2001	3,491.6	3,593.9	W	8,164.2	W	24,735.6	6,657.2	6,791.4	15,358.1	17,320.7	7,460.1	40,138.9		
October 2000	3,732.2	3,870.7	14,119.5	7,903.9	2,087.9	24,111.3	6,765.9	6,948.1	16,504.0	17,209.4	5,348.2	39,061.6		
Delaware														
October 2001	43.5	W	187.8	W	—	W	43.5	W	187.8	699.1	—	886.9		
September 2001	46.3	W	W	W	—	961.2	46.3	W	W	W	—	961.2		
October 2000	55.2	62.6	307.1	566.0	—	873.1	55.2	62.6	307.1	566.0	—	873.1		
District of Columbia														
October 2001	—	W	W	W	—	288.5	—	W	W	W	—	288.5		
September 2001	—	W	W	W	—	233.2	—	W	W	W	—	233.2		
October 2000	W	18.3	310.5	—	—	310.5	W	18.3	310.5	—	—	310.5		
Maryland														
October 2001	—	W	W	W	W	—	54.5	3,024.2	W	W	W	5,451.5		
September 2001	—	49.7	W	W	—	4,577.7	—	49.7	2,505.0	2,603.4	—	5,108.4		
October 2000	W	W	W	1,829.4	W	4,881.5	W	82.3	3,032.7	W	W	5,485.0		
New Jersey														
October 2001	1,489.3	1,515.6	4,697.8	2,784.4	4,155.4	11,637.6	1,489.3	1,515.6	4,697.8	2,784.4	6,151.8	13,634.0		
September 2001	1,501.9	1,526.7	4,181.2	3,201.1	3,323.4	10,705.7	1,501.9	1,526.7	4,181.2	3,201.1	5,767.8	13,150.1		
October 2000	1,547.3	1,590.8	4,379.8	3,237.3	1,799.7	9,416.7	1,547.3	1,590.8	4,379.8	3,237.3	3,704.2	11,321.3		
New York														
October 2001	825.9	W	W	1,319.1	W	6,152.1	2,104.7	2,148.7	5,616.6	4,815.5	587.4	11,019.6		
September 2001	1,057.4	W	4,336.4	W	W	5,737.3	2,461.8	2,498.5	5,537.7	W	W	10,525.0		
October 2000	1,138.4	W	4,413.1	1,330.1	233.8	5,977.0	2,422.9	2,465.9	5,675.4	4,900.5	332.7	10,908.7		
Pennsylvania														
October 2001	915.0	932.0	W	606.1	W	2,464.9	2,743.9	2,768.4	2,895.1	5,064.5	1,617.5	9,577.1		
September 2001	886.0	W	1,673.3	W	W	2,520.6	2,647.2	2,663.3	W	5,941.0	W	10,161.1		
October 2000	961.2	961.2	W	941.1	W	2,652.4	2,710.3	2,728.2	2,798.5	W	W	10,163.1		

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale				
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	
Subdistrict IC													
October 2001	8,858.0	9,201.5	W	38,772.6	W	43,881.7	—	—	—	—	—	—	
September 2001	9,249.6	9,582.5	4,623.5	36,844.6	567.5	42,035.6	—	—	—	—	—	—	
October 2000	9,768.3	10,267.3	W	37,378.0	W	42,943.1	—	—	—	—	—	—	
Florida													
October 2001	4,606.7	4,738.6	3,785.0	10,712.9	177.3	14,675.1	—	—	—	—	—	—	
September 2001	5,082.0	5,206.9	W	10,007.9	W	14,058.1	—	—	—	—	—	—	
October 2000	5,284.8	5,485.5	4,256.8	9,767.4	—	14,024.2	—	—	—	—	—	—	
Georgia													
October 2001	1,818.1	1,886.3	613.3	8,695.7	—	9,308.9	—	—	—	—	—	—	
September 2001	1,794.6	1,860.4	W	8,150.7	W	8,824.8	—	—	—	—	—	—	
October 2000	2,087.5	2,211.3	W	8,254.9	W	9,211.7	—	—	—	—	—	—	
North Carolina													
October 2001	834.2	913.7	W	9,961.4	W	10,210.5	—	—	—	—	—	—	
September 2001	796.0	874.9	W	9,677.1	W	9,841.4	—	—	—	—	—	—	
October 2000	820.1	919.8	70.9	10,232.0	—	10,302.9	—	—	—	—	—	—	
South Carolina													
October 2001	866.8	909.3	W	W	—	4,782.0	—	—	—	—	—	—	
September 2001	843.1	893.7	180.7	4,442.1	—	4,622.8	—	—	—	—	—	—	
October 2000	886.1	945.5	189.3	4,561.4	—	4,750.7	—	—	—	—	—	—	
Virginia													
October 2001	159.2	178.9	W	W	W	4,020.7	—	—	—	—	—	—	
September 2001	156.1	166.0	40.3	W	W	4,151.4	—	—	—	—	—	—	
October 2000	162.5	172.0	41.4	W	W	4,106.0	—	—	—	—	—	—	
West Virginia													
October 2001	573.0	574.8	W	W	—	884.4	—	—	—	—	—	—	
September 2001	577.8	580.5	W	W	—	537.1	—	—	—	—	—	—	
October 2000	527.3	533.2	W	W	—	547.6	—	—	—	—	—	—	
PAD District II													
October 2001	12,396.1	12,778.0	4,687.0	W	W	72,377.9	1,180.2	1,194.0	W	W	—	4,565.2	
September 2001	11,980.6	12,365.0	W	61,864.4	W	70,515.4	1,105.1	1,111.5	W	W	—	3,883.7	
October 2000	12,390.2	12,931.5	5,750.4	W	W	71,844.6	1,155.7	1,168.0	W	W	—	3,946.4	
Illinois													
October 2001	274.0	284.8	W	4,407.2	W	5,241.6	—	—	—	—	—	—	
September 2001	271.5	283.4	W	3,978.6	W	4,642.5	—	—	—	—	—	—	
October 2000	239.2	254.2	W	4,030.5	W	4,864.8	—	—	—	—	—	—	
Indiana													
October 2001	1,481.9	1,496.5	445.6	4,688.8	556.5	5,690.8	—	—	—	—	—	—	
September 2001	1,392.3	1,405.4	434.6	4,745.9	345.4	5,525.9	—	—	—	—	—	—	
October 2000	1,184.9	1,204.6	551.9	5,184.6	230.9	5,967.4	—	—	—	—	—	—	
Iowa													
October 2001	133.3	134.5	W	W	—	3,913.9	—	—	—	—	—	—	
September 2001	119.9	120.3	W	W	—	3,737.1	—	—	—	—	—	—	
October 2000	140.8	142.1	W	W	—	3,783.2	—	—	—	—	—	—	
Kansas													
October 2001	490.2	493.0	W	3,000.3	W	3,688.2	—	—	—	—	—	—	
September 2001	449.3	451.0	W	3,008.8	W	3,723.2	—	—	—	—	—	—	
October 2000	474.0	483.7	W	2,866.3	W	3,488.4	—	—	—	—	—	—	
Kentucky													
October 2001	W	W	W	W	—	3,485.4	—	—	—	—	—	—	
September 2001	W	W	W	W	—	3,331.5	—	—	—	—	—	—	
October 2000	W	W	W	W	—	3,483.0	—	—	—	—	—	—	
Michigan													
October 2001	2,153.7	2,224.7	2,248.5	8,851.1	—	11,099.7	—	—	—	—	—	—	
September 2001	2,143.4	2,208.4	W	8,570.4	W	10,861.1	—	—	—	—	—	—	
October 2000	2,072.1	2,203.3	2,608.3	8,716.2	—	11,324.5	—	—	—	—	—	—	
Minnesota													
October 2001	W	0.8	W	1,079.9	W	W	W	1,194.0	W	4,042.3	—	W	
September 2001	W	W	W	W	W	W	W	W	W	W	—	W	
October 2000	W	W	W	1,428.0	W	W	W	W	W	W	3,426.8	—	W
Missouri													
October 2001	444.5	456.6	W	W	W	4,460.9	—	—	—	—	—	—	
September 2001	394.5	410.1	W	4,158.8	W	4,271.5	—	—	—	—	—	—	
October 2000	461.3	478.7	W	W	—	4,113.5	—	—	—	—	—	—	

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
October 2001	945.1	1,011.7	W	2,487.4	W	4,557.0	9,803.2	10,213.3	6,699.6	41,260.1	479.0	48,438.7
September 2001	971.6	1,036.2	1,786.7	2,679.3	—	4,466.0	10,221.2	10,618.7	6,410.3	39,523.8	567.5	46,501.6
October 2000	922.8	997.9	1,905.5	2,715.4	—	4,621.0	10,691.2	11,265.2	W	40,093.5	W	47,564.1
Florida												
October 2001	—	—	—	—	—	—	4,606.7	4,738.6	3,785.0	10,712.9	177.3	14,675.1
September 2001	—	—	—	—	—	—	5,082.0	5,206.9	W	10,007.9	W	14,058.1
October 2000	—	—	—	—	—	—	5,284.8	5,485.5	4,256.8	9,767.4	—	14,024.2
Georgia												
October 2001	—	—	—	—	—	—	1,818.1	1,886.3	613.3	8,695.7	—	9,308.9
September 2001	—	—	—	—	—	—	1,794.6	1,860.4	W	8,150.7	W	8,824.8
October 2000	—	—	—	—	—	—	2,087.5	2,211.3	W	8,254.9	W	9,211.7
North Carolina												
October 2001	—	—	—	—	—	—	834.2	913.7	W	9,961.4	W	10,210.5
September 2001	—	—	—	—	—	—	796.0	874.9	W	9,677.1	W	9,841.4
October 2000	—	—	—	—	—	—	820.1	919.8	70.9	10,232.0	—	10,302.9
South Carolina												
October 2001	—	—	—	—	—	—	866.8	909.3	W	W	—	4,782.0
September 2001	—	—	—	—	—	—	843.1	893.7	180.7	4,442.1	—	4,622.8
October 2000	—	—	—	—	—	—	886.1	945.5	189.3	4,561.4	—	4,750.7
Virginia												
October 2001	945.1	1,011.7	W	W	W	4,557.0	1,104.4	1,190.7	W	6,408.5	W	8,577.7
September 2001	971.6	1,036.2	1,786.7	2,679.3	—	4,466.0	1,127.7	1,202.2	1,827.0	W	W	8,617.4
October 2000	922.8	997.9	1,905.5	2,715.4	—	4,621.0	1,085.3	1,169.9	1,947.0	W	W	8,726.9
West Virginia												
October 2001	—	—	—	—	—	—	573.0	574.8	W	W	—	884.4
September 2001	—	—	—	—	—	—	577.8	580.5	W	W	—	537.1
October 2000	—	—	—	—	—	—	527.3	533.2	W	W	—	547.6
PAD District II												
October 2001	3,144.1	3,195.2	W	7,751.4	W	10,949.0	16,720.5	17,167.2	8,298.5	75,211.7	4,381.9	87,892.0
September 2001	3,177.8	3,226.0	3,209.3	W	W	10,440.1	16,263.5	16,702.6	8,282.2	72,535.5	4,021.5	84,839.2
October 2000	2,715.1	2,787.5	W	7,728.0	W	11,495.3	16,261.1	16,886.9	9,974.4	72,763.9	4,547.9	87,286.2
Illinois												
October 2001	1,855.3	1,861.6	W	3,458.6	W	5,568.7	2,129.4	2,146.4	2,196.2	7,865.8	748.4	10,810.3
September 2001	1,988.4	1,994.3	W	2,980.5	W	5,155.8	2,259.8	2,277.7	2,231.6	6,959.1	607.5	9,798.2
October 2000	1,681.9	1,696.5	W	3,390.2	W	5,982.1	1,921.1	1,950.7	2,713.9	7,420.6	712.4	10,846.9
Indiana												
October 2001	362.0	365.5	241.7	712.7	—	954.4	1,843.8	1,861.9	687.3	5,401.5	556.5	6,645.3
September 2001	313.5	317.6	241.5	585.8	—	827.3	1,705.8	1,723.0	676.1	5,331.7	345.4	6,353.2
October 2000	218.0	225.4	255.3	870.3	—	1,125.5	1,402.8	1,430.0	807.2	6,054.9	230.9	7,093.0
Iowa												
October 2001	—	—	—	—	—	—	133.3	134.5	W	W	—	3,913.9
September 2001	—	—	—	—	—	—	119.9	120.3	W	W	—	3,737.1
October 2000	—	—	—	—	—	—	140.8	142.1	W	W	—	3,783.2
Kansas												
October 2001	—	—	—	—	—	—	490.2	493.0	W	3,000.3	W	3,688.2
September 2001	—	—	—	—	—	—	449.3	451.0	W	3,008.8	W	3,723.2
October 2000	—	—	—	—	—	—	474.0	483.7	W	2,866.3	W	3,488.4
Kentucky												
October 2001	W	W	W	W	—	1,161.5	788.0	846.0	46.6	4,600.2	—	4,646.8
September 2001	W	W	W	W	—	1,158.4	723.1	772.4	46.8	4,443.1	—	4,489.9
October 2000	W	W	W	W	—	1,039.0	745.1	819.3	60.4	4,461.7	—	4,522.0
Michigan												
October 2001	—	—	—	—	—	—	2,153.7	2,224.7	2,248.5	8,851.1	—	11,099.7
September 2001	—	—	—	—	—	—	2,143.4	2,208.4	W	8,570.4	W	10,861.1
October 2000	—	—	—	—	—	—	2,072.1	2,203.3	2,608.3	8,716.2	—	11,324.5
Minnesota												
October 2001	—	—	—	—	—	—	1,181.0	1,194.8	W	5,122.2	W	5,878.2
September 2001	—	—	—	—	—	—	1,105.9	1,112.5	W	4,705.8	W	5,410.9
October 2000	—	—	—	—	—	—	1,156.5	1,168.7	W	4,854.8	W	5,656.8
Missouri												
October 2001	332.7	342.6	W	W	—	1,778.9	777.2	799.2	W	5,540.9	W	6,239.8
September 2001	307.8	317.1	W	1,269.5	W	1,802.4	702.2	727.2	W	5,428.4	W	6,073.9
October 2000	241.0	256.1	W	W	—	1,654.9	702.3	734.9	W	W	—	5,768.4

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
October 2001	59.2	59.7	W	W	—	1,986.5	—	—	—	—	—	—
September 2001	45.1	45.7	W	W	—	2,013.4	—	—	—	—	—	—
October 2000	53.0	55.1	W	W	—	1,953.2	—	—	—	—	—	—
North Dakota												
October 2001	—	W	W	W	—	946.2	—	—	—	—	—	—
September 2001	—	W	W	W	—	763.1	—	—	—	—	—	—
October 2000	—	W	W	W	—	1,080.2	—	—	—	—	—	—
Ohio												
October 2001	4,777.4	4,962.6	W	8,384.6	W	9,834.3	—	—	—	—	—	—
September 2001	4,631.1	4,815.6	W	7,819.6	W	9,338.5	—	—	—	—	—	—
October 2000	4,650.0	4,858.6	W	7,528.4	W	9,186.2	—	—	—	—	—	—
Oklahoma												
October 2001	732.6	739.8	—	4,023.4	2,033.1	6,056.4	—	—	—	—	—	—
September 2001	666.0	672.0	—	4,049.4	1,904.6	5,954.0	—	—	—	—	—	—
October 2000	741.8	775.7	W	3,696.6	W	6,460.5	—	—	—	—	—	—
South Dakota												
October 2001	NA	W	11.9	1,063.3	—	1,075.2	—	—	—	—	—	—
September 2001	12.5	W	W	W	—	1,056.3	—	—	—	—	—	—
October 2000	11.9	W	16.5	1,077.9	—	1,094.5	—	—	—	—	—	—
Tennessee												
October 2001	1,166.1	1,205.3	132.6	8,721.4	—	8,854.0	—	—	—	—	—	—
September 2001	1,239.7	1,295.6	167.2	8,933.0	—	9,100.2	—	—	—	—	—	—
October 2000	1,690.7	1,742.8	214.1	8,458.6	—	8,672.6	—	—	—	—	—	—
Wisconsin												
October 2001	W	W	W	W	W	W	—	—	—	W	—	W
September 2001	W	W	W	4,517.8	—	W	—	—	—	W	—	W
October 2000	W	W	W	4,524.2	—	W	—	—	—	W	—	W
PAD District III												
October 2001	5,385.9	5,482.6	W	W	15,643.4	47,886.7	345.1	346.2	W	W	—	574.9
September 2001	W	W	W	W	18,968.6	50,508.5	W	W	W	W	—	217.3
October 2000	5,361.4	5,483.2	W	W	14,052.0	45,667.8	206.7	207.9	W	W	—	677.8
Alabama												
October 2001	324.3	373.7	104.5	5,725.3	—	5,829.8	—	—	—	—	—	—
September 2001	290.9	333.8	103.2	5,235.3	—	5,338.5	—	—	—	—	—	—
October 2000	403.4	451.2	W	5,211.3	W	5,390.6	—	—	—	—	—	—
Arkansas												
October 2001	312.9	313.9	—	W	W	3,347.6	—	—	—	—	—	—
September 2001	289.5	293.1	—	W	W	3,144.8	—	—	—	—	—	—
October 2000	281.5	287.8	—	W	W	3,392.9	—	—	—	—	—	—
Louisiana												
October 2001	1,135.2	1,135.5	236.8	4,299.8	W	W	—	—	—	—	—	—
September 2001	1,147.0	1,147.3	246.4	4,391.4	W	W	—	—	—	—	—	—
October 2000	1,112.5	1,131.4	298.9	4,378.8	1,837.3	6,515.0	—	—	—	—	—	—
Mississippi												
October 2001	293.6	326.9	W	3,466.4	W	4,340.8	—	—	—	—	—	—
September 2001	284.1	313.6	W	3,342.1	W	3,725.2	—	—	—	—	—	—
October 2000	251.1	285.5	W	3,418.3	W	4,125.2	—	—	—	—	—	—
New Mexico												
October 2001	W	W	W	W	—	W	W	W	W	W	—	W
September 2001	W	W	W	W	—	W	W	W	W	W	—	W
October 2000	W	W	W	W	—	1,686.4	W	W	W	W	—	171.2
Texas												
October 2001	W	W	W	W	W	26,265.1	W	W	W	W	—	W
September 2001	3,070.6	W	W	W	W	28,728.2	—	W	W	W	—	W
October 2000	W	W	72.5	13,215.5	11,269.6	24,557.7	W	W	W	506.6	—	506.6
PAD District IV												
October 2001	1,696.4	1,739.3	W	W	W	7,753.9	652.9	656.4	W	W	—	1,550.7
September 2001	W	W	W	W	W	8,414.6	W	W	W	W	—	985.6
October 2000	2,035.2	2,078.3	W	W	W	7,625.3	426.4	426.5	W	W	—	1,545.0
Colorado												
October 2001	W	1,210.0	W	W	W	2,205.2	W	583.7	W	W	—	1,486.6
September 2001	W	W	W	W	W	2,582.3	W	W	W	W	—	985.6
October 2000	W	W	W	1,709.3	W	1,827.4	W	W	W	W	—	1,466.2

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
October 2001	—	—	—	—	—	—	59.2	59.7	W	W	—	1,986.5
September 2001	—	—	—	—	—	—	45.1	45.7	W	W	—	2,013.4
October 2000	—	—	—	—	—	—	53.0	55.1	W	W	—	1,953.2
North Dakota												
October 2001	—	—	—	—	—	—	—	W	W	W	—	946.2
September 2001	—	—	—	—	—	—	—	W	W	W	—	763.1
October 2000	—	—	—	—	—	—	—	W	W	W	—	1,080.2
Ohio												
October 2001	—	—	—	—	—	—	4,777.4	4,962.6	W	8,384.6	W	9,834.3
September 2001	—	—	—	—	—	—	4,631.1	4,815.6	W	7,819.6	W	9,338.5
October 2000	—	—	—	—	—	—	4,650.0	4,858.6	W	7,528.4	W	9,186.2
Oklahoma												
October 2001	—	—	—	—	—	—	732.6	739.8	—	4,023.4	2,033.1	6,056.4
September 2001	—	—	—	—	—	—	666.0	672.0	—	4,049.4	1,904.6	5,954.0
October 2000	—	—	—	—	—	—	741.8	775.7	W	3,696.6	W	6,460.5
South Dakota												
October 2001	—	—	—	—	—	—	NA	W	11.9	1,063.3	—	1,075.2
September 2001	—	—	—	—	—	—	12.5	W	W	W	—	1,056.3
October 2000	—	—	—	—	—	—	11.9	W	16.5	1,077.9	—	1,094.5
Tennessee												
October 2001	—	—	—	—	—	—	1,166.1	1,205.3	132.6	8,721.4	—	8,854.0
September 2001	—	—	—	—	—	—	1,239.7	1,295.6	167.2	8,933.0	—	9,100.2
October 2000	—	—	—	—	—	—	1,690.7	1,742.8	214.1	8,458.6	—	8,672.6
Wisconsin												
October 2001	W	W	W	W	—	1,485.5	474.8	480.5	W	5,821.4	W	6,217.3
September 2001	W	W	W	W	—	1,496.2	459.6	464.1	W	W	—	6,166.4
October 2000	W	W	W	W	—	1,693.7	498.9	507.8	W	W	—	6,355.9
PAD District III												
October 2001	3,695.9	3,707.4	974.3	7,152.6	2,201.0	10,328.0	9,426.9	9,536.2	1,508.4	39,436.8	17,844.4	58,789.6
September 2001	3,881.7	3,890.2	903.5	7,182.4	1,283.9	9,369.9	9,517.9	9,617.8	1,421.3	38,421.8	20,252.5	60,095.6
October 2000	3,537.0	3,545.5	1,124.6	6,459.3	2,171.2	9,755.0	9,105.1	9,236.5	1,746.8	38,130.7	16,223.1	56,100.6
Alabama												
October 2001	—	—	—	—	—	—	324.3	373.7	104.5	5,725.3	—	5,829.8
September 2001	—	—	—	—	—	—	290.9	333.8	103.2	5,235.3	—	5,338.5
October 2000	—	—	—	—	—	—	403.4	451.2	W	5,211.3	W	5,390.6
Arkansas												
October 2001	—	—	—	—	—	—	312.9	313.9	—	W	W	3,347.6
September 2001	—	—	—	—	—	—	289.5	293.1	—	W	W	3,144.8
October 2000	—	—	—	—	—	—	281.5	287.8	—	W	W	3,392.9
Louisiana												
October 2001	—	—	—	—	W	W	1,135.2	1,135.5	236.8	4,299.8	1,799.5	6,336.2
September 2001	—	—	—	—	W	W	1,147.0	1,147.3	246.4	4,391.4	3,087.0	7,724.8
October 2000	—	—	—	—	372.9	372.9	1,112.5	1,131.4	298.9	4,378.8	2,210.2	6,888.0
Mississippi												
October 2001	—	—	—	—	—	—	293.6	326.9	W	3,466.4	W	4,340.8
September 2001	—	—	—	—	—	—	284.1	313.6	W	3,342.1	W	3,725.2
October 2000	—	—	—	—	—	—	251.1	285.5	W	3,418.3	W	4,125.2
New Mexico												
October 2001	—	—	—	—	—	—	565.6	576.0	W	W	—	2,048.1
September 2001	—	—	—	—	—	—	554.1	566.3	W	W	—	1,944.2
October 2000	—	—	—	—	—	—	585.5	595.9	W	W	—	1,857.5
Texas												
October 2001	3,695.9	3,707.4	W	7,152.6	W	W	6,795.3	6,810.2	1,084.2	20,702.7	15,100.2	36,887.1
September 2001	3,881.7	3,890.2	W	7,182.4	W	W	6,952.3	6,963.8	993.8	20,548.8	16,675.3	38,218.0
October 2000	3,537.0	3,545.5	1,124.6	6,459.3	1,798.2	9,382.1	6,471.1	6,484.8	1,197.1	20,181.4	13,067.9	34,446.4
PAD District IV												
October 2001	—	—	—	—	—	—	2,349.3	2,395.7	W	8,299.9	W	9,304.5
September 2001	—	—	—	—	—	—	2,353.9	2,389.5	W	8,555.9	W	9,400.2
October 2000	—	—	—	—	—	—	2,461.6	2,504.8	W	8,108.7	W	9,170.3
Colorado												
October 2001	—	—	—	—	—	—	1,789.8	1,793.7	244.2	W	W	3,691.8
September 2001	—	—	—	—	—	—	1,803.0	1,806.4	244.6	W	W	3,567.8
October 2000	—	—	—	—	—	—	1,859.0	1,863.4	224.7	W	W	3,293.5

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
October 2001	90.2	100.0	W	W	—	1,330.7	—	—	—	—	—	—
September 2001	90.0	90.8	W	W	—	1,473.1	—	—	—	—	—	—
October 2000	66.2	67.5	W	W	—	1,482.5	—	—	—	—	—	—
Montana												
October 2001	W	W	—	W	—	W	—	W	—	W	—	W
September 2001	W	13.4	—	1,411.8	—	1,411.8	—	—	—	—	—	—
October 2000	W	13.2	—	1,293.0	—	1,293.0	—	—	25.9	—	—	25.9
Utah												
October 2001	W	W	W	1,605.1	—	W	W	W	W	41.1	—	W
September 2001	395.2	421.1	443.5	1,762.7	—	2,206.2	—	—	—	—	—	—
October 2000	W	W	W	W	—	2,325.5	W	W	W	W	—	52.9
Wyoming												
October 2001	W	52.9	—	674.4	—	674.4	—	—	—	—	—	—
September 2001	W	57.7	—	741.3	—	741.3	—	—	—	—	—	—
October 2000	W	48.0	—	696.9	—	696.9	—	—	—	—	—	—
PAD District V												
October 2001	2,408.0	2,538.3	W	6,927.5	W	10,851.6	1,103.7	1,127.2	2,935.5	957.4	—	3,892.9
September 2001	3,011.2	3,138.4	3,478.1	W	W	11,327.0	630.8	630.8	W	W	—	2,709.7
October 2000	2,321.1	2,450.5	W	6,265.7	W	10,150.9	951.0	954.7	3,242.1	1,251.4	—	4,493.5
Alaska												
October 2001	W	242.3	W	NA	W	879.6	W	34.5	W	W	—	44.4
September 2001	W	W	86.0	249.9	W	W	W	W	W	—	—	W
October 2000	W	175.8	50.4	W	W	W	W	90.0	W	W	—	W
Arizona												
October 2001	499.5	507.2	W	756.6	W	967.2	W	401.3	W	W	—	311.9
September 2001	802.9	812.4	W	746.4	W	1,088.8	104.2	104.2	W	W	—	W
October 2000	533.4	537.5	W	701.3	W	864.2	249.7	249.7	W	W	—	W
California												
October 2001	—	—	—	164.7	NA	253.1	—	W	—	—	—	—
September 2001	—	—	—	W	W	144.8	—	—	—	—	—	—
October 2000	—	—	—	W	W	275.1	—	—	—	—	—	—
Hawaii												
October 2001	239.8	349.4	W	104.4	W	805.4	—	—	—	—	—	—
September 2001	245.9	351.3	510.1	W	W	775.4	—	—	—	—	—	—
October 2000	206.6	304.5	530.9	W	W	845.4	—	—	—	—	—	—
Nevada												
October 2001	83.8	W	W	W	W	537.7	W	W	W	W	—	1,221.9
September 2001	123.4	124.8	786.9	W	W	W	44.3	44.3	442.0	205.1	—	647.0
October 2000	78.3	W	W	W	W	46.0	W	95.5	W	986.6	W	—
Oregon												
October 2001	330.5	331.5	362.0	2,110.7	NA	2,729.2	219.5	219.5	735.7	114.6	—	850.3
September 2001	W	W	619.4	2,000.0	W	W	W	W	W	—	—	W
October 2000	363.1	365.1	359.6	1,851.1	390.5	2,601.3	161.6	161.6	718.0	171.2	—	889.2
Washington												
October 2001	W	W	1,290.1	W	W	4,679.5	W	W	W	W	—	1,464.4
September 2001	W	W	W	W	W	4,639.6	W	W	W	W	—	1,353.1
October 2000	W	W	1,437.1	W	W	4,735.5	W	W	W	W	—	1,744.5

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
October 2001	—	—	—	—	—	—	90.2	100.0	W	W	—	1,330.7
September 2001	—	—	—	—	—	—	90.0	90.8	W	W	—	1,473.1
October 2000	—	—	—	—	—	—	66.2	67.5	W	W	—	1,482.5
Montana												
October 2001	—	—	—	—	—	—	W	12.6	—	1,391.4	—	1,391.4
September 2001	—	—	—	—	—	—	W	13.4	—	1,411.8	—	1,411.8
October 2000	—	—	—	—	—	—	W	13.2	—	1,318.9	—	1,318.9
Utah												
October 2001	—	—	—	—	—	—	409.6	436.5	570.1	1,646.1	—	2,216.3
September 2001	—	—	—	—	—	—	395.2	421.1	443.5	1,762.7	—	2,206.2
October 2000	—	—	—	—	—	—	479.4	512.6	606.7	1,771.6	—	2,378.4
Wyoming												
October 2001	—	—	—	—	—	—	W	52.9	—	674.4	—	674.4
September 2001	—	—	—	—	—	—	W	57.7	—	741.3	—	741.3
October 2000	—	—	—	—	—	—	W	48.0	—	696.9	—	696.9
PAD District V												
October 2001	9,629.1	9,900.6	W	7,857.7	W	35,651.9	13,140.8	13,566.1	W	15,742.6	W	50,396.5
September 2001	10,011.3	10,389.6	23,575.7	W	W	34,336.3	13,653.3	14,158.7	W	14,710.6	W	48,372.9
October 2000	9,878.1	10,092.1	W	6,999.8	W	34,374.9	13,150.3	13,497.4	W	14,517.0	W	49,019.3
Alaska												
October 2001	—	—	—	—	—	—	268.4	276.8	84.5	W	W	924.0
September 2001	—	—	—	—	—	—	293.4	300.8	W	249.9	W	397.0
October 2000	—	—	—	—	—	—	257.7	265.9	W	275.5	W	457.6
Arizona												
October 2001	W	1,631.6	1,511.8	W	W	2,023.8	2,526.6	2,540.1	1,762.9	W	W	3,302.9
September 2001	1,712.5	1,714.1	1,441.4	405.8	W	W	2,619.7	2,630.7	1,712.5	W	W	3,123.2
October 2000	1,840.7	1,847.2	1,378.2	W	W	W	2,623.8	2,634.4	1,694.5	W	W	3,034.5
California												
October 2001	7,971.2	W	22,133.7	7,224.7	3,817.0	33,175.5	7,971.2	8,258.8	22,133.7	7,389.5	3,905.4	33,428.5
September 2001	8,298.7	8,675.4	22,134.3	W	W	32,400.7	8,298.7	8,675.4	22,134.3	7,071.0	3,340.1	32,545.4
October 2000	8,037.4	8,244.9	22,270.3	W	W	32,391.1	8,037.4	8,244.9	22,270.3	6,626.9	3,768.9	32,666.1
Hawaii												
October 2001	—	—	—	—	—	—	239.8	349.4	W	104.4	W	805.4
September 2001	—	—	—	—	—	—	245.9	351.3	510.1	W	W	775.4
October 2000	—	—	—	—	—	—	206.6	304.5	530.9	W	W	845.4
Nevada												
October 2001	W	W	W	W	W	452.6	178.4	180.6	1,207.5	W	W	2,212.3
September 2001	—	—	—	W	—	W	167.7	169.1	1,228.9	W	W	2,178.7
October 2000	—	—	W	W	—	W	173.8	184.2	1,198.7	800.5	46.0	2,045.2
Oregon												
October 2001	—	—	—	—	—	—	550.1	551.0	1,097.7	2,225.4	NA	3,579.5
September 2001	—	—	—	—	—	—	580.3	581.3	W	2,000.0	W	3,360.6
October 2000	—	—	—	—	—	—	524.7	526.8	1,077.6	2,022.4	390.5	3,490.5
Washington												
October 2001	—	—	—	—	—	—	1,406.5	1,409.3	W	3,489.0	W	6,143.8
September 2001	—	—	—	—	—	—	1,447.6	1,450.1	W	3,283.2	W	5,992.6
October 2000	—	—	—	—	—	—	1,326.2	1,336.7	W	3,467.4	W	6,480.0

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Notes: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.